Approved for use through 07/31/2006. OMB 0651-0032 U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to r UTILITY PATENT APPLICATION

**TRANSMITTAL** 

(Only for new nonprovisional applications under 37 CFR 1.53(b))

10.	spond to a conscilor or inform	ation unless it displays a valid Civio control nu	mber.
	Attorney Docket No.	GIL-100XCD1	5
	First Inventor	Fregoso	. S. C.
	Title	Circuit for Driving Light— FMitting Diccles	
	Express Mail Label No.	ER 543685686 US	364
		Mail Stop Patent Application	-

See MPEP	APPLICATION ELEMENTS  Chapter 600 concerning utility patent application contents.	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450				
3. Speci (Subm See 3 Speci (prefer - Desci - Refer or a - Back - Brief - Deta	Transmittal Form (e.g., PTO/SB/17) Init an original and a duplicate for fee processing) cant claims small entity status.  37 CFR 1.27.  Iffication [Total Pages 13 ] Intered arrangement set forth below) criptive title of the invention is Reference to Related Applications ement Regarding Fed sponsored R & D erence to sequence listing, a table, computer program listing appendix is its production of Summary of the Invention of Description of the Drawings (if filed) ailed Description	<ol> <li>CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)</li> <li>Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)         <ol> <li>Computer Readable Form (CRF)</li> <li>Specification Sequence Listing on:</li></ol></li></ol>				
	tract of the Disclosure	9. Assignment Papers (cover sheet & document(s))				
5. Oath or Dec a. No	popy from a prior application (37 CFR 1.63(d)) or continuation/divisional with Box 18 completed)  DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). Dication Data Sheet. See 37 CFR 1.76  INUING APPLICATION, check appropriate box, and supplication Data Sheet under statement with the prior application Data Sheet under statement information:  Examiner Wilson Lee TION OF DIVISIONAL APPS only; The entire disclosure of the accompanying continuation can only be relied upon when a portion has been inadversal appropriate upon when a portion has been inadversa	ation-in-part (CIP) of prior application No.:09/765,897				
Customer Number: OR Correspondence address below						
Name Jean Kyle						
Address	Saliwanchik, Lloyd & Saliwanchik					
City	P.O. Box 2274 Hamilton	State MT Zip Code 50940 4274				
Country		State   MT   Zip Code   59840-4274   Telephone   406-375-1317   Fax   406-375-1318				
Name (Print/Ty	ype) Jean Kyle	Registration No. (Attorney/Agent) 36,987				
Signature		Date 4-19-2004				
This collection of	f information is required by 27 CED 1 52(b). The information	is required to obtain or retain a benefit by the public which is to file (and by the				

USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (10-03)
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## **FEE TRANSMITTAL** for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

✓ Applicant claims small entity status. See 37 CFR 1.27

**TOTAL AMOUNT OF PAYMENT** 

(\$) 385.00	(\$)	385	00
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Co	omplete if Known
Application Number	
Filing Date	April 19, 2004
First Named Inventor	Fregoso
Examiner Name	Wilson Lee
Art Unit	2821
Attorney Docket No.	GII -100XCD1

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None	3. ADDITIONAL FEES					
Deposit Account:	<u>Large</u>		Small	Entity	•	
Deposit	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account Number	1051	130	2051		Surcharge - late filing fee or oath	
Deposit Account Saliwanchik, Lloyd & Sali	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name The Director is authorized to: (check all that apply)	1053	130	1053	130	Non-English specification	
Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	igwdown
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
·	1251	110	2251	55	Extension for reply within first month	
FEE CALCULATION	1252	420	2252	210	Extension for reply within second month	
1. BASIC FILING FEE Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month	
Fee Fee Fee Fee Fee Description Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month	
Code (\$) Code (\$) 1001 770 2001 385 Utility filing fee	1255	2,010	2255	1,005	Extension for reply within fifth month	
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 385.00	1452	110	2452	55	Petition to revive - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453	1,330	2453	665	Petition to revive - unintentional	
Fee from	1501		2501	<b>6</b> 65	Utility issue fee (or reissue)	
Extra Claims below Fee Paid  Total Claims 2 20** = 0 x = 0	1502	480	2502		Design issue fee	
Independent 1 3** - 0 v	1503	640	2503		Plant issue fee	
Claims 13 - U 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1460	130	1460		Petitions to the Commissioner	
Large Entity   Small Entity	1807	50	1807		Processing fee under 37 CFR 1.17(q)	
Fee Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$)   Code (\$) 1202 18   2202 9 Claims in excess of 20	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	<b>3</b> 85	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be	
1204 86 2204 43 ** Reissue independent claims	4004	770	0004		examined (37 CFR 1.129(b))	
over original patent	1801 1802	770 900	2801 1802	385 900	, ,	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1002	300	1002	900	of a design application	
SUBTOTAL (2) (\$) 0		fee (sp				
**or number previously paid, if greater; For Reissues, see above	*Redu	ced by	Basic F	iling F	ee Paid SUBTOTAL (3) (\$) 0	

SUBMITTED BY			(Complete	(if applicable))
Name (Print/Type)	Jean Kyle	Registration No. (Attorney/Agent) 36,987	Telephon	e 406-375-1317
Signature	2		Date	4-19-2004

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Patent Application
Docket No. GIL-100XCD1

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Docket No.	:	GIL-100XCD1		
Applicant	:	Gilbert Fregoso		
For	:	Circuit for Driving Light-Emittin	g Diodes	
Mail Stop Pate Commissioner P.O. Box 1450 Alexandria, V	r for Pat	tents		
	CERTI	FICATE OF MAILING BY EXPI	RESS MAIL (3	7 CFR 1.10)
Express Mail	No.:	ER543685686US Date of	of Deposit:	April 19, 2004
required for a United States on the date ind	uthoriza Postal S licated a	y that the attached Patent Application for use of deposit account Nervice "Express Mail Post Office above and are addressed to: Mail So, Alexandria, VA 22313-1450.	o. 19-0065, ar to Addressee"	e being deposited with the service under 37 CFR 1.10
Jean K	vle			
Name of person	-	ng paper Sig	nature	